| FORM (REV | A PTO-1 | 1390 | ATTORNEY DOCKET NUMBER | | | | | | | |
|---|--|--|--|-----------------------|--|--|--|--|--|--|
| | | | · | 6009-4714 | | | | | | |
| | | TRANSMITTAL LETTER DESIGNATED/ELECT CONCERNING A FILIT | U.S. APPLICATION NO. (If known see 17 CER 15) Not Yet Assigned Not Yet Assigned | | | | | | | |
| INT | ERN | ATIONAL APPLICATION | INTERNATIONAL FILING DATE | PRIORITY DATE CLAIMED | | | | | | |
| PCT | T/F103 | 3/00215 | 20 March 2003 | 03 April 2002 | | | | | | |
| ı | TITLE OF INVENTION TRANSFER AND INSULATION DEVICE FOR ELECTROLYSIS | | | | | | | | | |
| APPLICANT(S) FOR DO/EO/US KIVISTO, Tuomo and MARTTILA, Tom | | | | | | | | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | | | | | | |
| 1. | \boxtimes | This is FIRST submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | | |
| 2. | | This is SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | | |
| 3. | ☒ | This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) below. | | | | | | | | |
| 4. | \boxtimes | The US has been elected. | | | | | | | | |
| 5. | \boxtimes | A copy of the International Appli | ication as filed (35 U.S.C. 371(c)(2)) | | | | | | | |
| | b. 🛭 | is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). | | | | | | | | |
| 6. | \boxtimes | An English translation of the International application as filed (35 U.S.C. 371(c)(2)). | | | | | | | | |
| | | is attached hereto has been previously submitted under 35 U.S.C. 154(d)(4). | | | | | | | | |
| 7. | \boxtimes | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) | | | | | | | | |
| | c. 🗀 | are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. | | | | | | | | |
| 8. | | An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | | | | |
| 9. | \boxtimes | An oath or declaration of the inve | entor(s) (35 U.S.C. 371(c)(4)). | | | | | | | |
| 10. | | An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 5 U.S.C. 371(c)(5)). | | | | | | | | |
| Iten | ıs 11. | to 20. below concern document(s | i) or information included. | | | | | | | |
| 11. | \boxtimes | An Information Disclosure Statement under 37 CFR 1.97 and 1.98. | | | | | | | | |
| 12. | \boxtimes | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | | | | | | |
| 13. | \boxtimes | A FIRST preliminary amendment. | | | | | | | | |
| 14. | | A SECOND or SUBSEQUENT preliminary amendment. | | | | | | | | |
| 15. | | A substitute specification. | | | | | | | | |
| 16. | | A change of power of attorney and/or address letter. | | | | | | | | |
| 17. | | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825. | | | | | | | | |
| 18. | | A second copy of the published international application under 35 U.S.C. 154(d)(4). | | | | | | | | |
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| U.S. APPLICATION NO. (if | Fknown see 37 C.F.R. 1.51 | ATTORNEY'S DOCKET NO. | | | | | | | |
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| Not Yet Assign | n/kn95 | PCT/FI03/002 | | 6009-4714 | 1 | | | | |
| <u> </u> | following fees are s | | | CALCULATIONS | PTO USE ONLY | | | | |
| BASIC NATION | NAL FEE (37 CFR | 1.492 (a) (1) - (5)) | | | | | | | |
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| International r | oreliminary examination | on fee paid to USPT(|) (37 CFR 1.482) | | T | | | | |
| and all claims | satisfied provisions o | f PCT Article 33(1) - | · (4)\$100.00 | | | | | | |
| | - | | | \$1080.00 | | | | | |
| | APPROPRIATE B | | <u> </u> | | | | | | |
| | for furnishing the oath arliest claimed priority | | | \$ | | | | | |
| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | \$ | | | | | |
| Total claims | 11 - 20 = | 0 | X \$18.00 | \$0 | | | | | |
| | 1 - 3 = | 0 | | | | | | | |
| Independent claims | | | X \$86.00 | \$0 | | | | | |
| MULTIPLE DEPENI | DENT CLAIM(S) (if app | . , | + \$290.00 | \$ | | | | | |
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| | ling by small entity, if apote 37 CFR 1.9, 1.27, 1.2 | | y Statement | \$ | | | | | |
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| | 60.00 for furnishing the Elect claimed priority date | | than 20 30 + | \$40.00 | | | | | |
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| | enclosed assignment (37 ppropriate cover sheet (3 | | | \$ | | | | | |
| | | EES ENCLOSED | \$1120.00 | | | | | | |
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| a. 🖾 A check in | n the amount of \$1,120.0 | U to cover the above tee | s is enclosed. | | | | | | |
| b. Please cha | arge my Deposit Accoun | it No. in the amou | unt of \$ to cover the abo | ove fees. | | | | | |
| | c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-4500 (6009-4714). A duplicate copy of this sheet is enclosed. | | | | | | | | |
| | | | ormation on this form may be | ecome public. Credit card in | nformation | | | | |
| | | | | on on P10-2038. a petition to revive (37 CFR | t. | | | | |
| 1.137(a) o | r (b)) must be filed and | I granted to restore the | e application to pending sta | itus 01 | | | | | |
| SEND ALL CORRES | SPONDENCE TO: | | 1 NM THE | 4 Dlum_ | | | | | |
| | | | | | | | | | |
| ISRAEL | | | Israel Blum | | | | | | |
| | N & FINNEGAN, L.L.P. Tinancial Center | | NAME | | | | | | |
| | k, NY 10281-2101 | 26,710 | | | | | | | |
| | | 212-415-8700 (telephone) REGISTRATION 212-415-8701 (facsimile) | | | | | | | |

Form PTO-1390 (REV 12-2001) page 2 of 2

DT04 Rec d PCI/PTO 2 8 5 EP 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

KIVISTO, Tuomo and MARTTILA, Tom

Group Art Unit:

Not Yet Assigned

Serial No.:

Not Yet Assigned

Examiner:

Not Yet Assigned

Filed:

Herewith

For:

TRANSFER AND INSULATION DEVICE FOR ELECTROLYSIS

EXPRESS MAIL CERTIFICATE

Mail Stop Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Express Mail Label No.: EV 498828143 US Date of Deposit: September 28, 2004

I hereby certify that the following attached paper(s) and/or fee

- 1. Transmittal letter to the US Designated Elected Office Concerning Filing Under 35 USC 371;
- 2. Specification 7 pp; Claims 2 pp; Abstract 1 pp;
- 3. Drawings 2 sheets (Figs. 1-2);;
- 4. Preliminary Amendment;
- 5. Information Disclosure Statement;
- 6. PTO Form 1449 with Cited References;
- 7. Published International Application No. WO 03/083179;
- 8. Notice Informing the Applicant of the Communication of the International Application to the Designated Offices;
- 9. International Preliminary Examination Report;
- 10. Assignment.;
- 11. Assignment Recordation;
- 13. Declaration;
- 14. Check \$1120.00; and
- 15. Return Receipt Postcard.

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Albert-Isles

(Typed or printed name of person mailing papers(s) and/or fee)

(Signature of person mailing paper(s) and/or fee)

Correspondence Address:

MORGAN & FINNEGAN, L.L.P. 3 World Financial Center New York, NY 10281 2101 (212) 758-4800 Telephone (212) 751-6849 Facsimile

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